

## COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

## TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- ☒ original  
☐ design  
☐ supplemental

NOTE: If the declaration is for an international application being filed as a divisional, continuation, or continuation-in-part application do not check next item; check appropriate of last three items.

☐ national state of PCT

NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION, OR CIP.

- ☐ divisional  
☐ continuation  
☐ continuation-in-part (CIP)

## INVENTORSHIP IDENTIFICATION

WARNING: If the inventor are each not the inventors of all the claims an explanation of the facts, including the ownership of all of the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MULTIPLE BAND SCANNING RECEIVER SYSTEM  
HAVING DATA AND SPEECH SEARCHING CAPABILITY

### SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b), or (c))

- ☒ (a) is attached hereto.  
☐ (b) was filed on: \_\_\_\_\_  
as Serial No. \_\_\_\_\_  
or \_\_\_\_\_ Express Mail No., as Serial No. not yet known  
\_\_\_\_\_ and was amended on \_\_\_\_\_ (if  
applicable).

NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers, or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.

- ☐ (c) was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and amended under PCT Article 19 on \_\_\_\_\_ (if any).

### ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations. § 1.56(a).

☒ In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.

### PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ✓ (complete (d) or (e))  
✓ (d) no such applications have been filed.  
— (e) such applications have been filed as follows:

NOTE: Where item (c) is entered above and the international application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			— YES — NO
			— YES — NO

**CLAIM FOR BENEFIT OF  
PRIOR U.S. PROVISIONAL APPLICATION(S) (34 USC §119(e))**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States Provisional applications listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

\_\_\_\_ / \_\_\_\_\_

**CLAIM FOR BENEFIT OF  
EARLIER US/PCT APPLICATIONS(S) UNDER 35 USC §120**

— The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION:**

\_\_\_\_\_  
\_\_\_\_\_

Country	Year	GDP (constant 2005 prices)		GDP per capita (constant 2005 prices)		Population (millions)		Urban population (millions)		Rural population (millions)		Total population (millions)	
		2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
Algeria	2005	10,000,000,000	10,500,000,000	1,000	1,050	20	20	10	10	10	10	20	20
Algeria	2006	10,500,000,000	11,000,000,000	1,050	1,100	20	20	10	10	10	10	20	20
Algeria	2007	11,000,000,000	11,500,000,000	1,100	1,150	20	20	10	10	10	10	20	20
Algeria	2008	11,500,000,000	12,000,000,000	1,150	1,200	20	20	10	10	10	10	20	20
Algeria	2009	12,000,000,000	12,500,000,000	1,200	1,250	20	20	10	10	10	10	20	20
Algeria	2010	12,500,000,000	13,000,000,000	1,250	1,300	20	20	10	10	10	10	20	20
Algeria	2011	13,000,000,000	13,500,000,000	1,300	1,350	20	20	10	10	10	10	20	20
Algeria	2012	13,500,000,000	14,000,000,000	1,350	1,400	20	20	10	10	10	10	20	20
Algeria	2013	14,000,000,000	14,500,000,000	1,400	1,450	20	20	10	10	10	10	20	20
Algeria	2014	14,500,000,000	15,000,000,000	1,450	1,500	20	20	10	10	10	10	20	20
Algeria	2015	15,000,000,000	15,500,000,000	1,500	1,550	20	20	10	10	10	10	20	20
Algeria	2016	15,500,000,000	16,000,000,000	1,550	1,600	20	20	10	10	10	10	20	20
Algeria	2017	16,000,000,000	16,500,000,000	1,600	1,650	20	20	10	10	10	10	20	20
Algeria	2018	16,500,000,000	17,000,000,000	1,650	1,700	20	20	10	10	10	10	20	20
Algeria	2019	17,000,000,000	17,500,000,000	1,700	1,750	20	20	10	10	10	10	20	20
Algeria	2020	17,500,000,000	18,000,000,000	1,750	1,800	20	20	10	10	10	10	20	20
Algeria	2021	18,000,000,000	18,500,000,000	1,800	1,850	20	20	10	10	10	10	20	20
Algeria	2022	18,500,000,000	19,000,000,000	1,850	1,900	20	20	10	10	10	10	20	20
Algeria	2023	19,000,000,000	19,500,000,000	1,900	1,950	20	20	10	10	10	10	20	20
Algeria	2024	19,500,000,000	20,000,000,000	1,950	2,000	20	20	10	10	10	10	20	20
Algeria	2025	20,000,000,000	20,500,000,000	2,000	2,050	20	20	10	10	10	10	20	20
Algeria	2026	20,500,000,000	21,000,000,000	2,050	2,100	20	20	10	10	10	10	20	20
Algeria	2027	21,000,000,000	21,500,000,000	2,100	2,150	20	20	10	10	10	10	20	20
Algeria	2028	21,500,000,000	22,000,000,000	2,150	2,200	20	20	10	10	10	10	20	20
Algeria	2029	22,000,000,000	22,500,000,000	2,200	2,250	20	20	10	10	10	10	20	20
Algeria	2030	22,500											

Attorney: PETER J. VAN BERGEN, ESQ.  
Reg. No.: 32,178

\_\_\_\_ Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and following instructions from my representative(s)


DIRECT TELEPHONE CALLS TO (NAME  
AND TELEPHONE NUMBER)

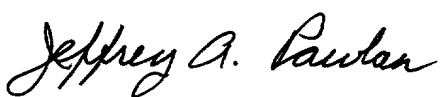
PETER J. VAN BERGEN, ESQ.  
(757) 220-2649

# DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NAME OF INVENTOR	LAST Morewitz, II	FIRST Herbert	MIDDLE INITIAL
RESIDENCE AND CITIZENSHIP	CITY Newport News	STATE Virginia	CITIZENSHIP U.S.
POST OFFICE ADDRESS	ADDRESS P.O. Box 6185	CITY AND STATE Newport News, VA	ZIP CODE 23606
SIGNATURE 			DATE 5/11/01

NAME OF INVENTOR	LAST Pawlan	FIRST Jeffrey	MIDDLE INITIAL A.
RESIDENCE AND CITIZENSHIP	CITY San Jose	STATE California	CITIZENSHIP U.S.
POST OFFICE ADDRESS	ADDRESS 14908 Sandy Lane	CITY AND STATE San Jose, CA	ZIP CODE 95124
SIGNATURE 			DATE May 11, 2001

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

\_\_\_\_ Signature for third and subsequent joint inventors. Number of pages added \_\_\_\_.

\_\_\_\_ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added \_\_\_\_.

\_\_\_\_ Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added \_\_\_\_.

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\_\_\_\_ Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.

\_\_\_\_ Number of pages added \_\_\_\_.

\*\*\*

\_\_\_\_ Authorization of attorney(s) to accept and follow instructions from representative.

\*\*\*

**If no further pages form a part of this Declaration then end this Declaration with this page and check the following item**

✓ THIS DECLARATION ENDS WITH THIS PAGE

Applicant or Patentee: HERBERT MOREWITZ, II ET AL.

Serial or Patent No.:

Filed or Issued:

For: MULTIPLE BAND SCANNING RECEIVER SYSTEM  
HAVING DATA AND SPEECH SEARCHING CAPABILITYVERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 CFR 1.9(f) AND 1.27(c))--INDEPENDENT INVENTOR

As a below name inventor, I/we hereby declare that I/we qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled MULTIPLE BAND SCANNING RECEIVER SYSTEM HAVING DATA AND SPEECH SEARCHING CAPABILITY described in

☒ the specification filed herewith.  
 \_\_\_ application serial no.: \_\_\_\_\_, filed \_\_\_\_\_  
 \_\_\_ patent no. \_\_, issued\_\_\_\_\_.

I/we have not assigned, granted, conveyed or licensed and am/are under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I/we have assigned, granted, conveyed, or licensed or am/are under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

☒ no such person, concern, or organization  
 persons, concerns or organizations listed below\*

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).

FULL NAME OF CONCERN: Raddscann Corporation  
 ADDRESS OF CONCERN: P.O. Box 6185  
 Newport News, VA 23606  
 U.S.A.

\_\_\_ INDIVIDUAL ☒ SMALL BUSINESS CONCERN \_\_\_ NONPROFIT ORGANIZATION

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).

NAME:  
ADDRESS:

— INDIVIDUAL — SMALL BUSINESS CONCERN — NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such wilful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: **Herbert Morewitz, II**

TITLE OF PERSON OTHER THAN OWNER: **President**

ADDRESS OF PERSON SIGNING: **P.O. Box 6185  
Newport News, VA 23606**

SIGNATURE: 

DATE: 5/11/01



ATTORNEY DOCKET NO. VBMOREWITZ2

PATENT

Applicant or Patentee: HERBERT MOREWITZ, II ET AL.

Serial or Patent No.:

Filed or Issued:

For: MULTIPLE BAND SCANNING RECEIVER SYSTEM  
HAVING DATA AND SPEECH SEARCHING CAPABILITY

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 CFR 1.9(f) AND 1.27(c))--SMALL BUSINESS CONCERN

I hereby declare that I am

\_\_\_ the owner of the small business concern identified below:

✓ \_\_\_ an official of the small business concern empowered to act  
on behalf of the concern identified below:

NAME OF CONCERN: Raddscann Corporation

ADDRESS OF CONCERN: P.O. Box 6185  
Newport News, VA 23606  
U.S.A.

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third-party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed, to and remain with the small business concern identified above with regard to the invention, entitled MULTIPLE BAND SCANNING RECEIVER SYSTEM HAVING DATA AND SPEECH SEARCHING CAPABILITY by inventor(s) Herbert Morewitz, II and Jeffrey Pawlan, described in

✓ \_\_\_ the specification filed herewith.

\_\_\_ application serial no.: \_\_\_\_\_, filed \_\_\_\_\_

\_\_\_ patent no. \_\_\_\_\_, issued \_\_\_\_\_.

